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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	- I management			
10/052,345	01/23/2002		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
01/23/2002		Yasuhiro Matsushima	1035-360	4084		
23117 75	90 05/29/2003					
NIXON & VA	NDERHYE, PC					
1100 N GLEBE	ROAD		EXAMINER			
8TH FLOOR			PARKER V	PARKER, KENNETH		
ARLINGTON,	VA 22201-4714			ER, KENNETH		
			ART UNIT	PAPER NUMBER		
			2871			
			DATE MAILED: 05/29/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

	٥	Application No.	Applicant(s)	
•	Office Action Summary	10/052,345	MATSUSHIMA, YAS	SUHIRO
	Since Action Summary	Examiner	Art Unit	
	The MAILING DATE of this	Kenneth A Parker	2871	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet wit	h the correspondence addr	ess
- Extermination - Extermination - If the - If NC - Failur - Any rearner	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. speriod for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a re within the statutory minimum of thirty Il apply and will expire SIX (6) MONT	ply be timely filed (30) days will be considered timely. HS from the mailing date of this come	nunication.
Status				
1)	Responsive to communication(s) filed on	_ •		
2a)□	This action is FINAL . 2b)⊠ This	action is non-final.		
3) Disposition	Since this application is in condition for allowar closed in accordance with the practice under <i>E</i> on of Claims	oce except for forms along the	ers, prosecution as to the n 11, 453 O.G. 213.	nerits is
4)🖂	Claim(s) $1-19$ is/are pending in the application.			
Į.	la) Of the above claim(s) <u>1-8</u> is/are withdrawn fr	om consideration.		
5)⊠ (Claim(s) <u>9-18</u> is/are allowed.	2.00		
6)⊠ (Claim(s) <u>19</u> is/are rejected.			
7) 🗌 (Claim(s) is/are objected to.			
8) (Application	Claim(s) are subject to restriction and/or e	election requirement.		
9) <u></u> ⊤ı	he specification is objected to by the Examiner.			
10)∐ T⊦	ne drawing(s) filed on is/are: a) accepte	d or b) objected to by the	Evaminor	
	Applicant may not request that any objection to the d	rawing(s) be held in abeyanc	e See 37 CED 1 95(a)	
11)[] Th	ne proposed drawing correction filed on is	: a) ☐ approved b) ☐ disa	DDroved by the Evaminor	
	in approved, corrected drawings are required in reply	to this Office action.	pp. 0.00 by the Examiner.	
12)∐ Th	e oath or declaration is objected to by the Exam	iner.		
Priority un	der 35 U.S.C. §§ 119 and 120			
13)⊠ A	cknowledgment is made of a claim for foreign pr	iority under 35 U.S.C. § 1	19(a)-(d) or (f)	
a)⊠	All b) Some * c) None of:	3	(4) (4) (1).	
1.	Certified copies of the priority documents ha	ave been received.		
2.	Certified copies of the priority documents ha	ave been received in Appli	cation No. 08718051	
	Copies of the certified copies of the priority application from the International Burea the attached detailed Office action for a list of the	documents have been rec	eived in this National Stag	е
14) <u></u> Ack	nowledgment is made of a claim for domestic pr	iority under 35 LLC 0 . 6 44	eived.	
a) [The translation of the foreign language provisi	onal application has been	19(e) (to a provisional appl	ication).
	nowledgment is made of a claim for domestic pr	iority under 35 U.S.C. 88	received. 120 and/or 121	
illachment(s)		,	WING OF 121.	
) Notice of) Information	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO-1449) Paper No(s)		nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)	<u> </u>
Patent and Tradem O-326 (Rev. 04	Park Office 4-01) Office Action	Summary	Part of Paper No. 7	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 19 is rejected under 35 U.S.C. 102(e) as being anticipated by Miyawaki 5717473.

Claim 19 includes a substrate shown in Miyawaki figure 11c as the bottom element labeled SiO2, a picture element electrode on the substrate, element 1839, a tft for driving, element 1842 (and surrounding portions), and a conductive light shielding layer (shown the crosshatched contact point to the TFT with no number given) as , with the conductive light shielding layer in on the flattening layer (the layer below is shown as having a flat upper surface and a non-flat lower surface, thereby illustrating "flattening".

Allowable Subject Matter

Claims 9-18 are allowed.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth A Parker whose telephone number is 703-305-6202. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on 305-3492. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-0956.

Kenneth A Parker Primary Examiner Art Unit 2871

May 5, 2003